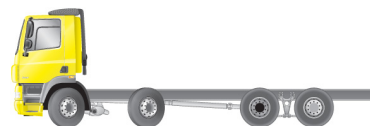


# Specification sheet

## FAC CF85

double mounted trailing axle



090F8699CAAA - 201949c - 29-08-2019

ENGINES
CF85 360
CF85 360
CF85 410
CF85 410
CF85 460
CF85 460

GVM <sup>1)</sup>	GCM <sup>2)</sup>
32000 kg	44000 kg
Max. front 15000 kg	
Max. rear 19000 kg	

Macedonia, D-M TRANS doo, [www.daf.com](http://www.daf.com)

## CAB EXTERIOR

Mechanically suspended Day Cab with steel bumper, tinted glass and electric window openers. Main mirrors and wide angle mirrors electrically heated. Cab width 2300 mm.; Electrically adjustable mirrors; Front view mirror.

### Optional

<b>02106</b> Sleeper Cab	<b>07313</b> Combi lights led in bumper
<b>01137</b> Space Cab	
<b>08071</b> Xenon head lights with washer	<b>06592</b> Four spot lights on the cab roof
<b>00396</b> Permanent driving lights	<b>06593</b> Skylights
<b>06166</b> Combi lights in bumper	<b>06591</b> Two spot lights on the cab roof

## AERODYNAMICS

### Optional

<b>04906</b> Side collars
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## COLOURS

Cab colour H3279 Brilliant White; Head lamp panel, bumper and step cover: grey; Chassis colour grey..

### Optional

<b>09932</b> Head lamp panel, bumper and step cover: Br White	<b>04198</b> Mirror covers in cab colour
<b>09931</b> Head lamp panel, bumper and step cover: cab colour	<b>16153</b> Cab and chassis colours

## CAB INTERIOR

Driver seat: Comfort Air; Co-driver seat: basic; Storage box on engine tunnel; No air conditioning; Roof hatch glass, manual control.

### Optional

<b>09271</b> Steering wheel, leather, colour black	<b>06539</b> Refrigerator
<b>06111</b> Dashboard: wood structure	<b>06599</b> Auxiliary cab heater (air)
<b>02117</b> Third seat	

## COMMUNICATION AND DRIVING MANAGEMENT

FMS connector prepared; Tachograph digital, VDO; Speed limiter setting 85 km/h absolute; Antennas: AM/FM, 2x GSM, GPS; Cruise control.

### Optional

<b>09681</b> Preparation for Maut	<b>09721</b> Handsfree telephone kit
<b>16155</b> Audio equipment, makes and types	<b>09909</b> Adaptive Cruise Control (ACC) with FCW

## SAFETY AND SECURITY

Basic engine immobiliser system.

### Optional

<b>08631</b> Air bag (driver) and 2 seat belt tensioners	<b>01725</b> Reverse warning
<b>09992</b> Lane Departure Warning System	

## SUSPENSION AND AXLES

Front: 2x 7.50 t, parabolic, 152N; Rear: 12.00 + 7.80 t, air suspension, SR1347; Lifting device; Load limiter 11.5 t; Axle load ratio 11.5/7.5.

### Optional

<b>06264</b> Front axles load 9.00 + 9.00 t	<b>08191</b> Axle load monitoring
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## WHEELS AND TYRES

Front axle 1: 295/80R22.5; Rear axle 1: 295/80R22.5; No spare tyre; Disc wheels steel, silvergrey; Wheel protection rings silvergrey.

### Optional

<b>16152</b> Tyre makes and types
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## DRIVELINE

MX265, 265 kW/360 hp, 38C. Cab badge: 360; Exhaust emission Euro 5; Engine idle shutdown, 5 minutes; Manual gearbox, 16 speeds; Gearbox ratio 16.41-1.00; Rear axle ratio 2.80; Mechanical differential lock; No ASR; Traction aid 13.0 t.

### Optional

<b>03020</b> Exhaust emission Euro 5/EEV	<b>02314</b> Gearbox overdrive
<b>04500</b> AS Tronic gearbox, 12 speeds	

## BRAKE SYSTEM

Exhaust brake; ABS.

### Optional

<b>09921</b> MX Engine Brake	<b>02715</b> ZF Intarder
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## CHASSIS

Wheelbase 5.70 m / rear overhang 2.00 m; Side member height 310 mm; Exhaust discharge to the middle; Steel fuel tank 390 l, height 580 mm; Spray suppression; Front underrun protection (FUP); AdBlue tank 40 litres; No spare wheel carrier.

### Optional

<b>16157</b> Fuel tanks, material and sizes
---

## DRAWBAR AND TRAILER EQUIPMENT

D-value cross member D=13.7; Pneumatic trailer connection palm type; Electric connection 24 V / 2x7 pins.

### Optional

<b>07033</b> Trailer coupling Ringfeder D=13.7	<b>08027</b> Trailer coupling Rockinger D=20.0
<b>07034</b> Trailer coupling Ringfeder D=20.0	<b>04624</b> Closing member
<b>08026</b> Trailer coupling Rockinger D=13.0	<b>07032</b> D-value cross member D=20

## POWER TAKE-OFF (PTO)

### Optional

<b>16148</b> PTO types and positions
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## ELECTRICAL POWER SUPPLY

Alternator 80 A, batteries 2x 175 Ah..

### Optional

<b>04873</b> Alternator 110 A	<b>06440</b> Batteries 2x230Ah
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## GVM AND GCM

Chassis weight related technical GVM max 34000 kg; Driveline related max GCM 44000 kg class 2.

**Optional**

**03675** Driveline related max  
GCM 50000 kg class 3

**APPLICATION CONDITIONS**

Moisture separator, unheated; Air intake on the cab roof.

**Optional**

**02270** Cold climate

**09961** Cyclonic air intake behind  
the cab

**SERVICE AND MAINTENANCE**

Standard Warranty takes care of 1 year complete vehicle, 2nd year driveline and 1st year breakdown.; ITS service.

**Optional**

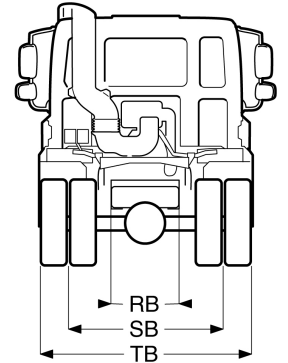
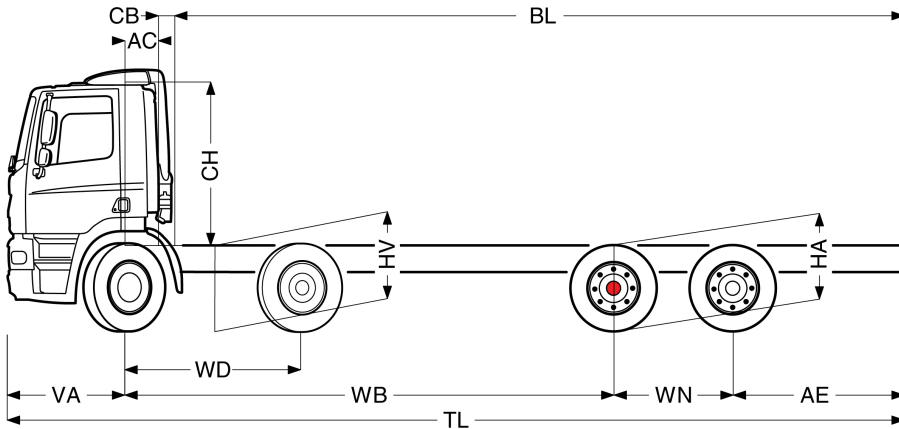
**08311** Service interval extended



**Go to [DAF.com](http://DAF.com) to configure your own perfect DAF.**

# FAC CF85

## double mounted trailing axle



	Wheelbase - AE		Unladen weight <sup>9)</sup>			Gross Carrying Capacity			Variable dimensions									
	WB	AE <sup>5)</sup>	Front	Rear	Total	Front	Rear	Total	AC	CB <sup>6)</sup>	CH <sup>7)</sup>	BL <sup>8)</sup>	BL	TL	HA <sup>9)</sup>	HA <sup>10)</sup>	TK <sup>11)</sup>	TW <sup>12)</sup>
SPACE CAB	4.60	1.55	6968	2545	9513	8032	16455	22487	0.82	0.18	2.58	5.37	6.10	8.93	1.04	1.01	18.61	19.91
	5.00	1.75	6917	2689	9606	8083	16311	22394	0.82	0.18	2.58	5.85	6.66	9.53	1.04	1.01	19.77	21.08
	5.70	2.00	6884	2916	9800	8116	16084	22200	0.82	0.18	2.58	6.70	7.64	10.48	1.04	1.01	21.81	23.13
	6.40	2.80	6923	3367	10290	8077	15633	21710	0.82	0.18	2.58	7.51	8.60	11.98	1.04	1.01	23.85	25.18
DAY CAB	4.60	1.55	6735	2593	9328	8265	16407	22672	0.39	0.20	1.91	6.13	6.85	8.93	1.04	1.01	18.61	19.91
	5.00	1.75	6688	2732	9420	8312	16268	22580	0.39	0.20	1.91	6.60	7.40	9.53	1.04	1.01	19.77	21.08
	5.70	2.00	6660	2954	9614	8340	16046	22386	0.39	0.20	1.91	7.44	8.37	10.48	1.04	1.01	21.81	23.13
	6.40	2.80	6703	3400	10104	8297	15600	21896	0.39	0.20	1.91	8.25	9.32	11.98	1.04	1.01	23.85	25.18
SLEEPER CAB	4.60	1.55	6845	2570	9414	8155	16430	22586	0.82	0.18	1.91	5.34	6.07	8.93	1.04	1.01	18.61	19.91
	5.00	1.75	6796	2711	9507	8204	16289	22493	0.82	0.18	1.91	5.81	6.62	9.53	1.04	1.01	19.77	21.08
	5.70	2.00	6765	2935	9701	8235	16065	22299	0.82	0.18	1.91	6.66	7.59	10.48	1.04	1.01	21.81	23.13
	6.40	2.80	6806	3384	10191	8194	15616	21810	0.82	0.18	1.91	7.46	8.55	11.98	1.04	1.01	23.85	25.18

OTHER DIMENSIONS	VA: 1.38	WD: 2.05	WN: 1.40	HV <sup>13)</sup> : 1.07	HV <sup>14)</sup> : 1.01	RB: 0.79	SB: 1.82	TB: 2.45
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- GVM in conformity with registration documents.
- GCM in conformity with registration documents.
- Axle load with standard tyre size.
- Chassis and cab weight calculated with: Standard specification items only with 390 litres of fuel, 40 litres of AdBlue and driver of 80 kg, tolerance  $\pm 3\%$ . Changing of the specification can have major impact on vehicle weight.
- Other AE dimensions may be available for shown WB. Modify rear overhang to the calculated body length.
- CB is based on standard air intake and/or exhaust.
- Cab height is measured from frame member to closed cabin roof hatch. With air intake on cab roof: +0.14 m.

- Calculate customer specific body length with TOPEC. Body lengths shown based on evenly distributed load at max axle load.
- Unladen height at centre of driven axle (trailing axle down).
- Laden height at centre of driven axle(s).
- TK = turning circle between kerbs.
- TW = turning circle between walls.
- Unladen height at centre of front axle(s).
- Laden height at centre of front axle(s).

Depending on the vehicle configuration a specific option may not be possible. The availability and specification of this vehicle may differ per country. For further information please contact the DAF organisation. Pictures and technical illustrations are not binding in detail and can differ from the standard specification. Subject to modification without prior notice.